

Abstract

This invention is directed to a computerized system and method for creating a computer file trademarked as a hot pack to be used to modify object code without the need to halt the executing code. The present invention provides a system called a Development Environment (DE) for a computer programmer. The DE allows for source code to be created, segmented into grains and translated into object code. The source code can then be modified to a second version, also having grains that can be mapped onto the grains of the first version to identify the grains of the first object code that needs to be modified according to the second version of object code.

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